

OPINION 1839

Coproica* Rondani, 1861 and *Ischiolepta* Lioy, 1864 (Insecta, Diptera): conserved by the designation of *Limosina acutangula* Zetterstedt, 1847 as the type species of *Coproica

Keywords. Nomenclature; taxonomy; Diptera; SPHAEROCERIDAE; *Coproica*; *Ischiolepta*.

Ruling

(1) Under the plenary powers all previous fixations of type species for the nominal genus *Coproica* Rondani, 1861 are hereby set aside and *Limosina acutangula* Zetterstedt, 1847 is designated as the type species.

(2) The following names are hereby placed on the Official List of Generic Names in Zoology:

- (a) *Coproica* Rondani, 1861 (gender: feminine), type species by designation under the plenary powers in (1) above *Limosina acutangula* Zetterstedt, 1847;
- (b) *Ischiolepta* Lioy, 1864 (gender: feminine), type species by monotypy *Borborus denticulatus* Meigen, 1830.

(3) The following names are hereby placed on the Official List of Specific Names in Zoology:

- (a) *acutangula* Zetterstedt, 1847, as published in the binomen *Limosina acutangula* (specific name of the type species of *Coproica* Rondani, 1861);
- (b) *denticulatus* Meigen, 1830, as published in the binomen *Borborus denticulatus* (specific name of the type species of *Ischiolepta* Lioy, 1864).

(4) The name *Heteroptera* Macquart, 1835 is hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology (a senior objective synonym of *Coproica* Rondani, 1861 and a junior homonym of *Heteroptera* Rafinesque, 1814).

History of Case 2917

An application for the conservation of the generic names *Coproica* Rondani, 1861 and *Ischiolepta* Lioy, 1864 by the designation of *Limosina acutangula* Zetterstedt, 1847 as the type species of *Coproica* was received from Dr Terry A. Wheeler (University of Guelph, Guelph, Ontario, Canada) and Dr John E. Swann (The Royal Ontario Museum, Toronto, Ontario, Canada) on 23 November 1993. After correspondence the case was published in BZN 51: 316–319 (December 1994). Notice of the case was sent to appropriate journals.

Decision of the Commission

On 1 December 1995 the members of the Commission were invited to vote on the proposals published in BZN 51: 317–318. At the close of the voting period on 1 March 1996 the votes were as follows:

Affirmative votes — 26: Bayer, Bock, Bouchet, Cocks, Cogger, Corliss, Dupuis, Hahn, Halvorsen, Heppell, Holthuis, Kabata, Kraus, Lehtinen, Macpherson, Mahnert, Martins de Souza, Minelli, Nielsen, Nye, Ride, Savage, Schuster, Starobogatov, Štys, Trjapitzin

Negative votes — none.

Original references

The following are the original references to the names placed on Official Lists and an Official Index by the ruling given in the present Opinion:

acutangula, *Limosina*, Zetterstedt, 1847, *Diptera Scandinaviae disposita et descripta*, vol. 6, p. 2499.

Coproica Rondani, 1861, *Dipterologiae italicae prodromus. Species Italicae ordinis Dipteronum...*, vol. 4, p. 10.

denticulatus, *Borborus*, Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 6, p. 200.

Heteroptera Macquart, 1835, *Histoire naturelle des insectes. Diptères*, vol. 2, p. 570.

Ischiolepta Lioy, 1864, *Atti dell'Istituto Veneto di Scienze, Lettere ed Arti*, (3)9(2): 1112.